

Current Science 1998-99 Index

The first number indicates the issue; the second number, the first page of the article in which the term is found.

ACID, 5:8

acid lake, 10:10
acne, 2:14
acupuncture, 3:6
aerobic metabolism, 14:10
AIDS, 7:8; 15:12
air pollution, 6:13
albinism, 1:2
allergy, 1:12; 5:10
alloy, 11:10
altitude, 14:12
amphibian, 6:8
anabolic steroid, 14:8
anaerobic metabolism, 14:10
analog signal, 15:8
Andes Mountains, 1:5
androstenedione, 14:8
Anguilla, 11:4
animal communication, 4:8
Antarctica, 8:8
antibiotic, 1:2; 2:14, 12:14
appearance, 6:12
archaeology, 1:5
Architeuthis, 4:8
Armageddon, 4:4
asteroid, 2:10; 4:4
asthma, 5:10
atmosphere, 14:12
audio file, 12:14

BACTERIA, 5:8

bald eagle, 2:12
ball lightning, 10:14
baseball, 14:8, 12
beauty, 1:2
Berkeley Pit, 10:10
Bible, 12:4
binary digit, 13:14
bird, 3:12
Black Death, 7:8
black hole, 3:8
Black Sea, 12:4
blood transfusion, 2:4
blowtorch, 5:14
bone, 1:8
book, 9:12
bottled water, 10:13
brain, 5:4; 10:8; 12:8; 13:10, 12
breathing, 5:10

Brylcreem, 15:12

bubonic plague, 7:8
Bunsen burner, 5:14
burdock plant, 10:14
burr, 10:14
burster, 3:8

CADDIS FLY, 1:12

caffeine, 1:8
cancer, 14:14; 15:10
carbon dating, 12:4
carbon dioxide, 7:4
cartilage, 8:14
cattle, 8:14
cave, 5:8
center of gravity, 3:10
Chachapoya, 1:5
cherry hamburger, 14:14
chia, 4:12
chimpanzee, 15:12
China, 12:6
cirrus cloud, 14:14
clear-cutting, 12:6
climate, 8:8
cloning, 8:4
cloud, 2:14; 14:14
Club Crutcher, 7:14
Clusia grandiflora, 1:2
coelacanth, 9:14
coma, 5:14

comet, 4:4; 16:12

communication, 4:8; 12:8
composite material, 11:10
computer, 5:12; 9:12; 13:14
concussion, 10:8
condensation trail, 14:14
convection, 2:14
cookie, 3:10
copper mine, 10:10
Coriolis effect, 6:10; 11:6
cow manure, 10:10
crash test, 1:10
creatine, 14:8
Cretaceous-Tertiary impact, 4:4
Crittercam, 4:8
culture, 15:6
Current Science Mystery Photo
Capital of the World contest,
16:14

DDT, 2:12

decibel, 6:4
deep brain stimulation, 13:12
Deep Impact, 4:4
deformity, 6:8
diarrhea, 1:12
digital signal, 15:8
digital technology, 6:6
dinosaur, 3:12; 6:12; 11:14
Discovery Channel
Eco-Challenge, 13:4
diuretic, 1:8
DNA, 6:8; 8:4
drag, 14:4, 16:4
drag racing, 14:12
Drax torch, 5:14
dryer lint, 10:12
dust mite, 5:10

E. COLI, 8:14

ear, 6:4
Earth's rotation, 11:6
earthquake, 2:10; 9:10; 16:10
echidna, 5:6
echolocation, 4:8
ecology, 2:12; 15:4
ecosystem, 15:4
edible motor oil, 4:14
egg, 4:12; 11:14
Egypt, 1:4
electrical appliance, 6:14
electricity, 10:4; 16:4
electromagnetism, 10:4
electronic book, 9:12
elephant, 16:12
embalming, 1:7
embryo, 6:8; 11:14
endangered species, 2:12
endurance, 13:4
energy, 6:14; 14:10
energy field, 3:4
environment, 2:12
Epic of Gilgamesh, The, 12:4
erosion, 12:6
exotic species, 9:8
extraterrestrial, 13:14
extreme sports, 14:4
Exxon Valdez, 3:14
eye disease, 12:14

Current Science 1998-99 Index

(Continued)

eyeglasses, 13:8

FAMILY, 16:8

farsightedness, 13:8

fault, 16:10

feeding behavior, 4:8

fidgeting, 15:14

flood, 1:12; 12:4

flu, 9:4

fluoride, 10:13

food poisoning, 8:14

Formosan termite, 9:8

fossil, 3:12; 7:4

frog, 6:8

GAMMA RADIATION, 3:8

geologic disturbance, 2:10

giant ground sloth, 1:14

giant squid, 4:8

glass, 8:12

global warming, 7:4

gold mining, 11:13

Goodwill Games, 4:10

gopher, 9:10

gorilla, 7:12

gravity, 2:8; 3:10; 14:4

greenhouse effect, 7:4

grizzly bear, 11:10

groundwater, 10:10; 15:13

Guadeloupe, 11:4

Guinness Book of Records, 4:13

gymnast, 4:10

gyre, 11:6

HABITAT, 12:10; 15:4

hair gel, 15:12

hamburger, 14:14

hand transplant, 11:8

Hanford Reservation, 15:13

Hawaiian monk seal, 4:8

HDTV, 15:8

head injury, 10:8

hearing, 6:4

heart attack, 11:14

heavy metal, 10:10

hepatitis C, 2:4

heredity, 16:8

herpes, 16:12

high-definition television, 15:8

HIV, 7:8; 15:12

home run, 14:8

Hubble Space Telescope, 1:13; 3:8

humanitarian, 4:12

humidity, 14:12

hummingbird, 10:14

humpbacked dinosaur, 6:12

Hurricane Georges, 6:10

hypernova, 3:8

Hypersoar, 10:6

hypersonic aircraft, 10:6

hypothermia, 15:14

hypoxia, 15:14

IGUANA, 11:4

immune system, 2:4; 11:8

immunosuppressive, 11:8

Indonesia, 12:10

Inductrack, 10:4

influenza, 9:4

insect, 9:8

interferon, 2:4

Internet, 12:14; 13:14

JERICHO, 10:12

jetliner, 14:14

KAROO DESERT, 7:4

killer mouse, 10:12

killer whale, 15:4

kinetic energy, 1:10

knee injury, 8:14

koala, 1:2

Komodo dragon, 12:10

Kuiper Belt, 16:12

LACTATE, 14:10

landslide, 2:10

laser, 7:10

laughter, 13:10

lead poisoning, 10:12

Leonid meteor shower, 4:5

lightcraft, 7:10

lightning, 2:14; 10:14

liquid crystal display, 9:12

liver, 2:4

lizard, 11:4; 12:10

locomotion, 2:8

lung, 5:10

MAGLEV TRAIN, 10:4

magnetar, 8:13

magnetic field, 3:5; 10:4, 14

magnetism, 10:4

Mars, 4:12; 8:10

Mars Global Surveyor, 4:12

mass extinction, 7:4

Maya, 6:14

McGwire, Mark, 14:8

memory, 11:13

metabolism, 14:10; 15:14

meteor, 4:5

microprocessor, 5:12

Mima mound, 9:10

mine, 10:10

miniature golf, 7:14

minocycline, 2:14

Missouri bladderpod, 2:12

mole, 15:10

monitor, 9:12

Monkey Jungle, 7:12

motor cortex, 12:8

motor function, 13:12

motor oil, 4:14

mouse, 8:4; 10:12

movie sound, 6:4

multiple personality disorder, 8:13

mummy, 1:4

muscle, 14:8

music, 11:13; 12:14

musical instrument, 11:13

mystery photos, 16:14

NASA, 8:10

National Stacking

Championships, 3:10

nearsightedness, 13:8

neutrino, 1:14

neutron star, 3:8

nitrogen-powered car, 10:5

Nurture Assumption, The, 16:8

OCEAN CURRENT, 11:6

oil spill, 3:14

Olympics, 14:10

orca, 15:4

Oreo cookie, 3:10

ornithologist, 3:12

osteoporosis, 1:8

oven, 11:12

ozone layer, 6:8; 15:10

Current Science 1998-99 Index.....

(Continued)

PACIFIC OCEAN, 2:10

paint, 11:12
paleontologist, 3:12
Papua New Guinea, 2:10
paralysis, 4:10; 12:8
parasite, 1:4; 6:8
parent, 16:8
parking meter, 3:14
Parkinson's disease, 13:12
peanut, 1:12
peer, 16:8
performance-enhancing supplement, 14:8
Permian Period, 7:4
personal computer, 12:8
personality, 16:8
pesticide, 2:12; 6:8; 9:8
photovoltaic cell, 16:4
phytomining, 11:13
pi, 13:14
pig, 11:14
piranha, 4:14
placebo effect, 3:6
planet, 1:13; 15:12
platypus, 5:4
Pluto, 15:12
plutonium, 15:13
pollution, 3:14; 10:10
polybrominated compound, 6:12
portable music technology, 12:14
potato, 1:12
primate, 7:12
propulsion, 10:4
protective suit, 11:10
Puente Hills fault, 16:10

RABIES, 9:14

race, 13:4, 16:4
radio telescope, 13:14
radioactive material, 15:13
rafting, 11:4
rainfall, 6:13
rapid eye movement sleep, 5:4
red pacu, 4:14
REM, 5:4
retinoid, 6:8
ribavirin, 2:4
Richter scale, 2:10
Ring of Fire, 2:10
Rio PMP 300, 12:14

rock layer, 7:4

SAIL-BACKED DINOSAUR, 6:12

San Andreas fault, 16:10
Sang Lan, 4:10
Saturday, 6:13
Sci-Triv, 1:15; 3:15; 5:15; 7:15; 9:15; 11:15; 14:15; 16:13
scleroderma, 2:14
seal, 4:8
second impact syndrome, 10:8
Seinfeld, 5:14
seismograph, 2:10
shot put, 14:12
simian immunodeficiency virus (SIV), 15:12
skin, 15:10
sloth, 1:14
smart paint, 11:12
soil erosion, 12:6
solar array, 8:10
solar energy, 16:4
solar power, 8:10; 16:4
solar-powered car, 16:4
solar system, 16:12
sound, 6:4; 10:12
soundtrack loudness meter, 6:4
Spanish flu, 9:4
speed of light, 16:14
sperm whale, 4:8
spinal cord, 4:10
sports injury, 4:10; 10:8
sports, 14:4, 12
sport-utility vehicles, 1:10
star, 3:8; 8:13
steroid, 14:8
stimulant, 1:8
storm, 6:10
stowaway, 15:14
sulfuric acid, 10:10
sun, 15:10
Sunrayce, 16:4
sunscreen, 15:10
Superfund, 10:10
supplement, 14:8
swimming, 14:10
"Sybil," 8:13

TAP WATER, 10:13

tectonic plates, 16:10
teeth, 10:13
tele-training, 14:10
television, 15:8
temperature, 14:12
termite, 9:8
Terra Incognita, 8:8
testosterone, 14:8
thalamotomy, 13:12
therapeutic touch, 3:4
threatened species, 2:12
Tinkertoy, 2:8
trachoma, 12:14
transplant, 1:12; 2:4; 11:8
Transrapid train, 10:4
tsunami, 2:10
tumbleweed, 15:13

ULTRAVIOLET (UV) RADIATION, 6:8; 15:10

VACCINE, 1:12; 9:4

vampire, 9:14
Velcro, 10:14
venom, 5:5
verbal memory, 11:13
vertebra, 4:10
video, 4:8
Vietnamese pot-bellied pig, 11:14
Virginia northern flying squirrel, 2:12
virus, 2:4; 9:4; 15:12; 16:12
viscosity, 8:12
volcano, 2:10
Volkswagen New Beetle, 1:10
vulture, 8:12

WAKEBOARDING, 14:4

water pollution, 10:10
water vapor, 2:14; 14:14
wearable computer, 5:12
weight, 15:14
whale, 4:8; 6:12; 15:4
wind, 6:10; 11:6

YANGTZE (CHANG) RIVER, 12:6

Yucatán Peninsula, 4:4

ZOO, 7:12

a PRIMEDIA publication

Weekly Reader grants teacher-subscribers of Current Science permission to reproduce this page for use in their classrooms only. Copyright © 1999 by Weekly Reader Corporation.
Current Science is a federally registered trademark of Weekly Reader Corporation.